GLOWS, GROWS, & PRIORITIES

Magnolia Science Academy - 4 2023-2024





GLOWS

Empowering Students for Success



- MSA 4 serves a diverse student body of 124 students, with the following demographics: 2 homeless students; 118 students qualifying for free and reduced lunch; 32 English Language Learners (ELL); 26 students in Special Education (SPED); 5 students in the Gifted and Talented Education (GATE) program; 2 students with a 504 plan; 4 students in long-term independent study.
- MSA-4 has successfully reached its enrollment goal as of census day in 2023, With a student enrollment of 124.
- MSA 4 has achieved significant progress towards its LCAP goals for the 2023-2024 school year, currently standing at 76% completion.
- 52% of MSA 4's student population attained a GPA of 3.0 or higher during the Fall 2023 Semester.
- MSA 4 has demonstrated remarkable growth, improving SBAC scores in English Language Arts (ELA) by 17% from 2019 to 2023.
- In terms CGI measured by NWEA MAP, MSA 4 achieved positive results for grade levels 9-11, with a growth rate of 3.43 in Math and 2.95 in ELA during the 2022-23 school year.
- MSA 4 reached 61.1% of students making progress towards English Language Proficiency during the 2022-23 school year, emphasizing its commitment to language development.
- MSA 4 has actively supported student learning through the implementation of IXL, with students answering over 93,249 questions during the 2023-24 school year so far.
- Additionally, the school has promoted reading through the MyON reading program, with students collectively reading over 85 thousand minutes.
- MSA 4 provides a wide array of academic supports and interventions, including summer school, Saturday school, study hours, before school tutoring, integrated ELD courses, and SPED programs.
- For English Learners (EL), MSA 4 offers rigorous and intentional support with two designated ELD courses each day, supplemented by some Saturday sessions, emphasizing the importance of academic advancement for these students.









GLOWS









Academic Excellence; College Bound; Strong Collaborations

Social and Emotional Learning; Sports and Extracurricular Activities

- MSA 4 proudly celebrated a remarkable 96% graduation rate and achieved a perfect 100% CSU/UC A-G requirement completion rate in Spring 2023.
- MSA 4 achieved an impressive 71% acceptance rate into four-year colleges in 2023.
- MSA 4 attained a 72% college readiness rate among the class of 2023, as measured by the CA College indicator.
- MSA 4 enrolled 76 students in Dual Enrollment College Courses in partnership with West LA College, offering a diverse range of 6 dual enrollment courses with a strong emphasis on STEAM education, spanning subjects like Biology, Cinema, Art, Anthropology, Public Speech, and Music.
- MSA 4 achieved a noteworthy 91% dual enrollment passing rate.
- MSA 4 has fostered enduring partnerships with UCLA, successfully integrating programs such as MESA, SLAM, College Corps, and Project Health.
- MSA 4 implements SEL lessons across all grade groups, bolstered by individualized counseling sessions led by our school social worker and psychologist, extending crucial one on one SEL support to 15 students.
- MSA 4 proudly received the prestigious PBIS Gold Recognition Award from the state of CA in recognition of its positive behavior initiatives,
- MSA 4 has provided essential support to 33% (and counting) of our student population through home visits demonstrating a strong commitment to community,
- MSA 4's comprehensive approach to education includes offering three CIF sports for the 2023-2024 school year, with active participation from 33% of our students.
- MSA 4 strives to enrich the lives of students through a diverse array of extracurricular activities, including contributions to the Eagle-Gazette newspaper, participation in the Eagles United Community Club, exciting field trips, inspiring college visits, meaningful community service hours, spirited involvement in sports, creative engagement with the yearbook club, dynamic school events and dances, and showcasing student talents at science fairs.









GROWS









Enrollment:

- Increasing student enrollment to reach a broader audience and enhance our impact on the community.
- Academic Rigor:
 - Elevating academic standards and challenging students to achieve higher levels of academic excellence.
- Teacher Retention:
 - Implementing strategies to improve teacher retention rates and create a stable and experienced teaching team.
- SBAC Proficiency Levels:
 - Focusing on improving SBAC proficiency levels to ensure students are meeting or exceeding grade-level expectations. Goal: In ELA to reach 50% and in Math to reach 36%
- Average Daily Attendance Rate:
 - Enhancing efforts to improve average daily attendance rates, ensuring students are consistently present for learning.
 - High School Student Retention:
 - Implementing strategies to retain high school students and create a supportive environment that encourages them to stay and succeed.
- Improved Middle School Program:
 - Enhancing the middle school program to provide a more comprehensive and engaging educational experience for middle school students, preparing them for success in high school and beyond.
- Character Education:
 - Integrating character education into the curriculum to foster ethical, responsible, and compassionate individuals who contribute positively to society.
- After-School Club Student Participation:
 - Increasing participation in after-school clubs to provide students with enriching and diverse extracurricular opportunities, promoting personal growth and a sense of community.











PRIORITIES

Enhancing Student Outcomes on SBAC

- Data Analysis and Assessment
- UDL practices
- Targeted Intervention
- Progress Monitoring

Enrollment and Community Engagement

- Community Engagement
- Targeted Outreach
- Community Events

Goal: Reach a student enrollment of 150 by Census Day in 2024.

School Climate and Culture

- Clear and Positive Communication
- Supportive Leadership
- Safety and Inclusivity
- Community
 Involvement



Preparing diligently for successful WASC accreditation and school renewal processes to maintain and enhance the quality of education provided at MSA 4.







